Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371"

Approved for use through 3/31/2007. OMB 0651-0021

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U. S. PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER
U.S. DEPARTMENT OF COMMERCE	21350YP
TRANSMITTAL LETTER TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	10/579605
NTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/US2004/038489 . November 12, 2004	November 17, 2003
TITLE OF INVENTION	
RHESUS MONKEY DICKKOPF-1, NUCLEOTIDES ENCODING SAME,	AND USES THEREOF
APPLICANT(S) FOR DO/EO/US	
Shun-Ichi Harada, Viera Kasparcova, Helmut Glantschnig	
Applicant herewith submits to the United States Designated/Elected Of other information:	ffice (DO/EO/US) the following items and
1. X This is a FIRST submission of items concerning a filing under 35	U.S.C. 371.
2. This is a SECOND or SUBSEQUENT submission of items concer	rning a filing under 35 U.S.C. 371.
3. This is an express request to begin national examination procedure include items (5), (6), (9) and (21) indicated below.	es [35 U.S.C. 371(f)]. The submission must
4. X The US has been elected (PCT Article 31).	
5. A copy of the International Application as filed [35 U.S.C. 371(c)([2)]
a. is attached hereto (required only if not communicated by the	e International Bureau).
b. has been communicated by the International Bureau.	
c. X is not required, as the application was filed in the United Sta	ates Receiving Office (RO/US).
6. An English language translation of the International Application as	s filed [35 U.S.C. 371(c)(2)].
 a is attached hereto b has been previously submitted under 35 U.S.C. 154(d)(4). 	
7. Amendments to the claims of the International Application under I a. are attached hereto (required only if not communicated by the communicated	
b. have been communicated by the International Bureau.	
c. have not been made; however, the time limit for making suc	ch amendments has NOT expired.
d. have not been made and will not be made.	
8.	under PCT Article 19 [35 U.S.C. 371(c)(3)].
9. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].	
10. An English language translation of the annexes of the International Article 36 [35 U.S.C. 371(c)(5)].	l Preliminary Examination Report under PCT
Items 11 to 20 below concern other document(s) or information include	ed:
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98	
12. An assignment document for recording. A separate cover sheet in is included.	compliance with 37 CFR 3.28 and 3.31
13. A preliminary amendment.	
14. An Application Data Sheet under 37 CFR 1.76.	
15. A substitute specification.	·
16. A power of attorney and/or change of address letter.	
17. A computer-readable form of the sequence listing in accordance with	
18. A second copy of the published International Application under 35	U.S.C.154(d)(4).
19. A second copy of the English language translation of the internation	onal application under 35 U.S.C.154(d)(4).
20. X Other items or information:	
Sequence Statement and Sequence Listing	

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U.S. APPLICATION NO. (It known, see 37-FFR 1.5)		INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
		PCT/US2004/038489			21350YP				
The following fees are submitted:						CALCULATIONS	PTO USE ONLY		
21. A Basic national fee			\$300			\$300	\$300.00		
22. X Examinati	on fee (2	37 CFR 1.492	2(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)									
				•••••			\$200	\$200.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0						\$0			
Search fee [37 CFR 1.445(a)(2)] has been paid on the international application to the USPTO as an International Searching Authority\$100							\$100.00		
International Search R	eport pr	epared by an	ISA other	than the l	JS and provided to the Office	or			
•		-							
All other situations	•••••				TOTAL OF			\$600.00	
Additional fee fo	or specifi	cation and di	rawings file	ed in pap	er over 100 sheets (excluding			\$000.00	
	m listing	filed in an e			The fee is \$250 for each addi				
Total Sheets	Extra	Sheets			dditional 50 or fraction to a whole number)		RATE		
- 100 =	0	/50	0		0	X	\$250.00	\$0.00	
priority date [37 CFF		_	ath or decla	ration la	ter than 30 months from the ea	rliest	claimed		
CLAIMS		NUMBER	FILED		NUMBER EXTRA		RATE		
Total Claims			15	- 20 =	0	х	\$50.00	\$0.00	
Independent Claims			3	- 3 =	0	х	\$200.00	\$0.00	
MULTIPLE DEPEND	DENT C	LAIM(S) (if	applicable)			+	\$360.00		
TOTAL OF ABOVE CALCULATIONS (SUBTOTAL)				=	\$600.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest									
claimed priority date (37 CFR 1.492(f)]. + TOTAL NATIONAL FEE =				\$600.00					
Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.									
accompanied by an a	рргорга	ite cover silee	1 (37 CFR	3.20, 3.3	TOTAL FEES ENCLO	SED	=	\$600.00	
								Amount to be	
								Amount to be charged:	
a. A check	c in the	amount of S	<u> </u>		to cover the above fees is	enclo	sed.		
 a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 13-2755 in the amount of \$600.00 to cover the above fees. A duplicate copy of this sheet is enclosed. 									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.									
• •		-			CFR 1.494 or 1.495 has n				FR 1 137(a) or
					tional Application to per				(1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1
SEND ALL CO	RRESP	ONDENCE	E TO:						
Customer No	. 00021	10					7		
MERCK & CO.,	INC.						/ /		
Patent Departme	nt, RY6	50-30				_ (7	2 II ()_	1
P.O. Box 2000		10			SH	TNA	EURE/	1	
126 East Lincolr Rahway, New Je					1.	_	./		
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DATE: May 17	, 2006			_		NATE:			
PHONE #: (73)	2) 594-0	6914		_		039 CIST	TRATION NI	IMDED	

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Page 1A of TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DOIED/US) CONCERNING 7 MAY 2006 A FILING UNDER 35 U.S.C. 371

Attorney Docket No.:	21351YP
International Appln No.:	PCT/US2004/037799
International Filing Date:	November 12, 2004
Priority Date:	November 17, 2004
Title:	CYNOMOLGUS MONKEY DICKKOPF-4, NUCLEOTIDES ENCODING SAME, AND USES THEREOF
Inventors:	Harada, Shun-Ichi Kasparcova, Viera Glantschnig, Helmut

	EXPRESS MAIL CERTIFICATE
DATE OF DEPOSIT	May 17, 2006
EXPRESS MAIL NO	. EV321985198US
	FY THAT THIS CORRESPONDENCE IS BEING
EXPRESS MAIL "	H THE UNITED STATES POSTAL SERVICE AS POST OFFICE TO ADDRESSEE" ON THE ABOVE
	ELOPE ADDRESSED TO COMMISSIONER FOR OX 1450, ALEXANDRIA, VIRGINIA 22313-1450.

MAILED BY Christene Cuffe DATE 5/17/86